Supplemental Materials #1: Rates and Trends for the Top 15 Cancer Sites By Sex and Race/Ethnicity for 1990-1997 U.S. Cancer Mortality, 1990-1997 Top 15 Cancer Mortality Sites For Both Sexes

Age-Adjusted Rates and Annual Percentage Change (APC)

All Races			Whites			Blacks		
	<u>Rate</u>	<u>APC</u>		<u>Rate</u>	<u>APC</u>		<u>Rate</u>	<u>APC</u>
All Sites	169.9	-0.8*	All Sites	166.5	-0.7*	All Sites	221.9	-1.0*
Lung and Bronchus	49.5	-0.5*	Lung and Bronchus	49.1	-0.4*	Lung and Bronchus	60.1	-1.1*
Breast (Female)**	25.6	-2.1*	Breast (Female)**	25.3	-2.4*	Prostate**	54.1	-1.1*
Prostate**	25.4	-2.2*	Prostate**	23.3	-2.4*	Breast (Female)**	31.4	-0.2
Colon and Rectum	17.6	-1.8*	Colon and Rectum	17.2	-1.9*	Colon and Rectum	23.0	-0.8*
Pancreas	8.4	-0.4*	Pancreas	8.1	-0.3*	Pancreas	11.8	-0.8
Ovary**	7.6	-0.9*	Ovary**	7.9	-0.9*	Stomach	8.2	-2.6*
Non-Hodgkin's Lymphomas	6.7	1.7*	Non-Hodgkin's Lymphomas	7.0	1.7*	Esophagus	7.5	-3.5*
Leukemias	6.3	-0.4*	Leukemias	6.4	-0.4*	Ovary**	6.4	-1.0
Stomach	4.3	-2.8*	Brain and Other Nervous System	4.5	-0.6*	Multiple Myeloma	6.1	0.3
Brain and Other Nervous System	4.2	-0.7*	Stomach	3.8	-3.1*	Leukemias	5.9	-0.7
Esophagus	3.6	0.6*	Kidney and Renal Pelvis	3.6	0.2	Cervix**	5.9	-3.4*
Kidney and Renal Pelvis	3.5	0.2	Urinary Bladder	3.3	-1.0	Non-Hodgkin's Lymphomas	4.8	2.0*
Liver and Intrahepatic Bile Duct	3.3	3.6*	Esophagus	3.2	1.7*	Oral Cavity and Pharynx	4.8	-3.5*
Urinary Bladder	3.2	-0.3	Liver and Intrahepatic Bile Duct	3.0	3.7*	Liver and Intrahepatic Bile Duct	4.7	2.4*
Multiple Myeloma	3.1	0.6	Multiple Myeloma	2.8	0.7	Kidney and Renal Pelvis	3.5	0.3

Hispanics#			American Indian or Alas	skan Nativ	Asian or Pacific Islanders			
	<u>Rate</u>	<u>APC</u>		<u>Rate</u>	<u>APC</u>		Rate	<u>APC</u>
All Sites	104.0	-0.9*	All Sites	104.5	1.0	All Sites	102.3	-0.8*
Lung and Bronchus	19.8	-1.3*	Lung and Bronchus	29.0	2.2*	Lung and Bronchus	23.4	-1.0*
Prostate**	16.2	-1.2	Prostate**	14.2	0.4	Breast (Female)**	11.2	-1.4
Breast (Female)**	15.1	-1.2*	Breast (Female)**	12.1	1.9	Colon and Rectum	10.8	-1.3*
Colon and Rectum	10.3	-1.2*	Colon and Rectum	10.1	3.5	Prostate**	10.4	-2.5*
Pancreas	6.1	-1.3*	Pancreas	4.6	-0.1	Liver and Intrahepatic Bile Duct	9.0	1.1*
Stomach	5.8	-2.4*	Stomach	4.3	-1.8	Stomach	8.3	-1.0
Non-Hodgkin's Lymphomas	4.9	2.6*	Ovary**	4.3	-2.7	Pancreas	5.8	-0.1
Liver and Intrahepatic Bile Duct	4.8	3.3*	Liver and Intrahepatic Bile Duct	3.8	4.8*	Ovary**	4.0	0.1
Ovary**	4.8	-2.1	Kidney and Renal Pelvis	3.7	-0.6	Non-Hodgkin's Lymphomas	4.0	0.9
Leukemias	4.3	-0.8	Cervix**	3.6	-8.3*	Leukemias	3.6	0.0
Cervix**	3.4	-0.6	Leukemias	3.3	1.2	Cervix**	2.7	-1.5*
Kidney and Renal Pelvis	2.7	-0.4	Non-Hodgkin's Lymphomas	3.2	4.6	Oral Cavity and Pharynx	2.3	-2.8*
Brain and Other Nervous System	2.4	-1.6*	Oral Cavity and Pharynx	2.0	-0.1	Esophagus	1.9	-3.7
Multiple Myeloma	2.4	1.5	Esophagus	1.9	5.6*	Brain and Other Nervous System	1.7	0.5
Esophagus	1.9	1.6*	Brain and Other Nervous System	1.6	1.7	Kidney and Renal Pelvis	1.5	4.4*

Rates are per 100,000 and age-adjusted to the 1970 U.S. standard.

[~] Statistic could not be calculated.

[^] Statistic not displayed due to less than 25 cases.

^{*} The APC is significantly different from zero (p<0.05).

[#] Hispanics are not mutually exclusive from whites, blacks, Asian or Pacific Islanders, and American Indians or Alaskan Natives.

^{**} Rates for these cancer sites are sex-specific.

Supplemental Materials #1: Rates and Trends for the Top 15 Cancer Sites By Sex and Race/Ethnicity for 1990-1997 U.S. Cancer Mortality, 1990-1997 Top 15 Male Cancer Mortality Sites Age-Adjusted Rates and Annual Percentage Change (APC)

All Races			Whites			Blacks		
	<u>Rate</u>	<u>APC</u>		<u>Rate</u>	<u>APC</u>		<u>Rate</u>	<u>APC</u>
All Sites	213.1	-1.2*	All Sites	207.0	-1.2*	All Sites	305.5	-1.6*
Lung and Bronchus	71.1	-1.7*	Lung and Bronchus	69.5	-1.6*	Lung and Bronchus	99.5	-2.2*
Prostate	25.4	-2.2*	Prostate	23.3	-2.4*	Prostate	54.1	-1.1*
Colon and Rectum	21.6	-2.1*	Colon and Rectum	21.3	-2.2*	Colon and Rectum	27.7	-0.7*
Pancreas	9.8	-0.7*	Pancreas	9.6	-0.5*	Pancreas	13.8	-1.6*
Leukemias	8.3	-0.4	Non-Hodgkin's Lymphomas	8.6	1.5*	Esophagus	13.1	-3.4*
Non-Hodgkin's Lymphomas	8.3	1.5*	Leukemias	8.5	-0.3	Stomach	12.3	-2.8*
Esophagus	6.2	0.8*	Urinary Bladder	5.8	-0.5*	Oral Cavity and Pharynx	8.4	-3.8*
Stomach	6.2	-3.1*	Esophagus	5.6	1.8*	Leukemias	7.8	-0.7
Urinary Bladder	5.6	-0.7*	Stomach	5.5	-3.4*	Multiple Myeloma	7.4	-0.5
Brain and Other Nervous System	5.1	-0.8*	Brain and Other Nervous System	5.4	-0.7*	Liver and Intrahepatic Bile Duct	7.1	2.5*
Kidney and Renal Pelvis	5.0	0.0	Kidney and Renal Pelvis	5.1	0.0	Non-Hodgkin's Lymphomas	6.2	2.3*
Liver and Intrahepatic Bile Duct	4.8	3.6*	Liver and Intrahepatic Bile Duct	4.3	3.6*	Larynx	5.4	0.1
Oral Cavity and Pharynx	4.2	-2.8*	Oral Cavity and Pharynx	3.8	-2.6*	Kidney and Renal Pelvis	5.1	-0.1
Multiple Myeloma	3.8	0.5	Melanomas of the Skin	3.5	0.5*	Urinary Bladder	4.5	-2.5*
Melanomas of the Skin	3.2	0.4	Multiple Myeloma	3.5	0.7	Brain and Other Nervous System	3.0	-1.3

Hispanics#			American Indian or Alas	skan Nativ	Asian or Pacific Islanders			
	<u>Rate</u>	<u>APC</u>		<u>Rate</u>	<u>APC</u>		<u>Rate</u>	<u>APC</u>
All Sites	130.6	-0.9*	All Sites	124.6	1.0	All Sites	127.2	-1.1*
Lung and Bronchus	31.6	-2.1*	Lung and Bronchus	40.9	1.4	Lung and Bronchus	34.2	-1.6*
Prostate	16.2	-1.2	Prostate	14.2	0.4	Liver and Intrahepatic Bile Duct	13.7	1.3
Colon and Rectum	13.1	-0.7	Colon and Rectum	11.6	5.3	Colon and Rectum	13.1	-2.0*
Stomach	7.9	-2.5*	Stomach	5.7	-4.4	Stomach	10.9	-1.5
Liver and Intrahepatic Bile Duct	7.0	3.9*	Liver and Intrahepatic Bile Duct	5.3	3.7	Prostate	10.4	-2.5*
Pancreas	7.0	-1.6*	Kidney and Renal Pelvis	5.0	-0.5	Pancreas	6.9	-0.6
Non-Hodgkin's Lymphomas	6.1	2.8*	Pancreas	4.7	2.5	Non-Hodgkin's Lymphomas	5.2	1.3
Leukemias	5.3	-0.3	Non-Hodgkin's Lymphomas	3.7	~	Leukemias	4.6	-0.7
Kidney and Renal Pelvis	3.9	-1.2	Leukemias	3.7	~	Oral Cavity and Pharynx	3.6	-2.9*
Esophagus	3.6	1.4	Esophagus	3.4	~	Esophagus	3.3	-4.9
Brain and Other Nervous System	3.0	-2.0	Oral Cavity and Pharynx	3.0	~	Kidney and Renal Pelvis	2.1	6.3*
Oral Cavity and Pharynx	2.9	-2.9	Multiple Myeloma	2.5	~	Brain and Other Nervous System	2.0	-1.4
Multiple Myeloma	2.8	0.6	Brain and Other Nervous System	2.1	~	Urinary Bladder	1.8	0.9
Urinary Bladder	2.7	-2.7	Urinary Bladder	1.5	~	Multiple Myeloma	1.8	1.0
Larynx	1.9	-0.4	Larynx	1.4	~	Soft Tissue including Heart	1.0	4.0

Rates are per 100,000 and age-adjusted to the 1970 U.S. standard.

[~] Statistic could not be calculated.

[^] Statistic not displayed due to less than 25 cases.

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Supplemental Materials #1: Rates and Trends for the Top 15 Cancer Sites By Sex and Race/Ethnicity for 1990-1997 U.S. Cancer Mortality, 1990-1997 Top 15 Female Cancer Mortality Sites

Age-Adjusted Rates and Annual Percentage Change (APC)

All Races			Whites			Blacks		
	<u>Rate</u>	<u>APC</u>		Rate	<u>APC</u>		<u>Rate</u>	<u>APC</u>
All Sites	140.5	-0.4*	All Sites	139.1	-0.4*	All Sites	167.7	-0.4*
Lung and Bronchus	33.4	1.2*	Lung and Bronchus	34.0	1.3*	Lung and Bronchus	33.0	1.0*
Breast	25.6	-2.1*	Breast	25.3	-2.4*	Breast	31.4	-0.2
Colon and Rectum	14.7	-1.7*	Colon and Rectum	14.3	-1.8*	Colon and Rectum	19.9	-1.0*
Ovary	7.6	-0.9*	Ovary	7.9	-0.9*	Pancreas	10.4	-0.2
Pancreas	7.2	-0.2	Pancreas	7.0	-0.1	Ovary	6.4	-1.0
Non-Hodgkin's Lymphomas	5.4	1.8*	Non-Hodgkin's Lymphomas	5.7	1.9*	Cervix	5.9	-3.4*
Leukemias	4.8	-0.7*	Leukemias	4.9	-0.6*	Corpus and Uterus, NOS	5.8	-1.0
Brain and Other Nervous System	3.5	-0.6	Brain and Other Nervous System	3.7	-0.6	Stomach	5.4	-2.2*
Corpus and Uterus, NOS	3.3	-0.7*	Corpus and Uterus, NOS	3.1	-0.7*	Multiple Myeloma	5.2	1.1
Stomach	2.9	-2.6*	Stomach	2.5	-3.0*	Leukemias	4.6	-0.7
Cervix	2.8	-1.8*	Cervix	2.4	-1.4*	Non-Hodgkin's Lymphomas	3.7	1.6*
Multiple Myeloma	2.6	0.6	Kidney and Renal Pelvis	2.4	0.3	Esophagus	3.4	-3.6*
Kidney and Renal Pelvis	2.3	0.3	Multiple Myeloma	2.3	0.6	Liver and Intrahepatic Bile Duct	2.9	1.8
Liver and Intrahepatic Bile Duct	2.2	3.1*	Liver and Intrahepatic Bile Duct	2.0	3.3*	Kidney and Renal Pelvis	2.3	0.8
Urinary Bladder	1.7	0.0	Urinary Bladder	1.7	0.2	Urinary Bladder	2.3	-0.7

Hispanics#			American Indian or Alas	Asian or Pacific Islanders				
	<u>Rate</u>	<u>APC</u>		<u>Rate</u>	<u>APC</u>		<u>Rate</u>	<u>APC</u>
All Sites	85.6	-0.9*	All Sites	90.0	0.7	All Sites	83.0	-0.1
Breast	15.1	-1.2*	Lung and Bronchus	19.8	3.1*	Lung and Bronchus	14.9	0.7
Lung and Bronchus	11.0	0.1	Breast	12.1	1.9	Breast	11.2	-1.4
Colon and Rectum	8.3	-2.0*	Colon and Rectum	8.9	1.5	Colon and Rectum	8.9	-0.3
Pancreas	5.3	-1.2*	Pancreas	4.5	-2.2	Stomach	6.2	-0.1
Ovary	4.8	-2.1	Ovary	4.3	-2.7	Liver and Intrahepatic Bile Duct	5.2	1.3
Stomach	4.2	-2.4*	Cervix	3.6	-8.3*	Pancreas	5.0	0.5
Non-Hodgkin's Lymphomas	3.8	2.7*	Stomach	3.2	~	Ovary	4.0	0.1
Leukemias	3.5	-1.6	Leukemias	3.0	3.2	Non-Hodgkin's Lymphomas	3.1	0.5
Cervix	3.4	-0.6	Non-Hodgkin's Lymphomas	2.8	~	Leukemias	2.8	1.4
Liver and Intrahepatic Bile Duct	3.1	2.1*	Kidney and Renal Pelvis	2.7	~	Cervix	2.7	-1.5*
Corpus and Uterus, NOS	2.4	-0.6	Liver and Intrahepatic Bile Duct	2.7	~	Corpus and Uterus, NOS	1.8	-0.5
Multiple Myeloma	2.0	2.2	Corpus and Uterus, NOS	2.0	~	Brain and Other Nervous System	1.5	3.1
Brain and Other Nervous System	2.0	-1.3	Gallbladder	1.6	~	Oral Cavity and Pharynx	1.3	-2.0
Kidney and Renal Pelvis	1.8	0.9	Brain and Other Nervous System	1.2	~	Multiple Myeloma	1.2	0.4
Gallbladder	1.6	-5.0*	Soft Tissue including Heart	0.8	~	Esophagus	0.7	~

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